Optional Courses

1. Finance & Accounting Group
   1. OF&A 501 Security Analysis & Investment Management
   2. OF&A 502 Portfolio Management
   3. OF&A 503 International Financial Management
   4. OF&A 504 Management of Financial Institutions & Financial Services
   5. OF&A 505 Financial Derivatives
Security Analysis and Investment Management:

Objective:
The objective of this course is to impart knowledge to students regarding the theory and practice of Security Analysis and Investment Decision Making Process.

Course Contents:
Investment – Return and Risk; Operations of Indian Stock Market; Net Issue Market; Listing of Securities; Cost of Investing in Securities’ Mechanics of Investing; Market and Brokers; Investment Companies; Market Indices and Return; Security Credit Ratings; Objectives of Security Analysis; Investment Alternatives; Valuation Theories of Fixed and Variable Income Securities; The Return to Risk and the Investment Decision; Government Securities; Non-Security Forms of Investment; Real Estate Investment; Investment Instruments of the Money Market; Stock Market Analysis – Fundamental and Technical Approach, Efficient Market Theory; Recent Developments in the Indian Stock Market;

Suggested Readings:
Objectives:

The objective of this course is to give the students an in-depth knowledge of the theory and practice of Portfolio Management.

Course Contents:


Suggested Readings:

3. Portfolio Analysis and Management, Delhi, S.Chand, 2002.
Objectives:

The objective of this paper is to given students an overall view of the international financial system and how multinational corporations operate.

Course Contents:


Suggested Readings:

Management of Financial Institutions & Financial Services

Objectives:

The basic objective is to provide students an insight into the principles, Operational policies and Practices of Prominent Financial institutions of Indian Money and Capital Markets.

Course Contents:

1. Current scenario of financial sector in Indian economy and its brief comparison with financial sectors in other countries.
3. Classification of Indian financial Institutions - all India financial institutions, State level financial institutions, Banking financial institutions. Non-banking financial institutions,
5. Specific management policies and regulatory aspects.
6. Operational aspects of banking and non-banking financial institutions.
7. Merchant banking activities and SBI’s role.
9. Financial services-factorising forfeiting, leasing, hire purchase, securitisation, credit rating and other relate services.
10. Financial products in money and capital markets-commercial papers, certificates of deposits, T-Bills. credit cards bonds and other related instruments.

11. Co-ordination between financial and non-banking financial institutions.


Suggested Readings:

Objectives

The objective of this course is to give an in depth knowledge of the functioning of derivative securities market.

Course Contents

Forward Contracts; Future Contracts; Other Derivative Securities; Types of Traders; Future Markets and the use of Futures for Hedging; Forward and Futures Prices: Interest Rate Futures Swaps; Options Market; Properties of Stock Option Prices; Trading Strategies Involving Options; Black-Scholes Option Model; Binomial Model; Options on Stock indices; Currencies and Futures Contracts; General Approach to Pricing Derivatives Securities; Interest Rate; Derivative Securities; Derivatives Market in India.

Suggested Readings